

PATENT APPLICATION
Navy Case No.: 82,502

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Gubser et al.

Serial No.: 09/612,979

Filed: 07/10/2000

For: HIGH TEMPERATURE SUPERCONDUCTING CERAMIC OXIDE COMPOSITE WITH
RETICULATED METAL FOAM

Examiner: Norris, Jeremy

Art Group Unit: 2827

January 6, 2003

Honorable Commissioner of Patents
Washington, D.C. 20231

AMENDMENT

FAX RECEIVED

JAN 06 2003

TECHNOLOGY CENTER 2800

Sir:

This paper is in response to the Office Action mailed on 10/04/2002, with a shortened statutory period of reply set for three months. The period for reply expired on a Saturday, which extended the period to 01/06/2003.

Please amend the claims as follows:

Please cancel claims 25-29 without prejudice.

30. (New) The superconducting composite of claim 18, wherein the metal has a higher melting temperature than the superconducting ceramic oxide or precursor.

31. (New) The superconducting composite of claim 19, wherein the metal has a higher melting temperature than the superconducting ceramic oxide or precursor.